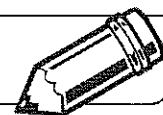


LESSON
9•5**More Simplifying and Solving of Equations**

Simplify each equation. Then solve it. Show your work.

1. $4(5t - 7) = 10t + 2$

2. $18(m + 6) = 15m - 6$

Solution _____

Solution _____

3. $4(12 - 8w) = w - 18$

4. $3g + 8(2g - 6) = 2 + 14g$

Solution _____

Solution _____

5. $-7(1 - 4y) = 13(2y - 3)$

6. $4n + 5(7n - 3) = 9(n - 5)$

Solution _____

Solution _____

7. $2(6v + 3) = 18 - 3(16 - 3v)$

8. $-5 + (-15d + 1) = 2(7d - 16) - d$

Solution _____

Solution _____